PTO/SB/05 (08-03) —

Approved for use through 07/31/2006. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Franki N.k. Poon First Inventor

(Only for new nonprovisional applications under 37 CFR 1.53(b))

DIMMABLE BALLAST WITH RESISTIVE INPUT AND LOW ELECTROMAGNETIC INTERFERENCE

V0690.0016

			Expres	S IVIAI	Laber IVO.		_		
		TION ELEMENTS rning utility patent application	n contents.	AD	DRESS TO	O: Co	D. Box 1	ner fo 450	cation or Patents 22313-1450
2. X Applican See 37 C 3. X Specifica  (preferred	o original, and at claims small CFR 1.27. tition arrangement is plive title of the Reference to Fnent Regarding ence to sequenomputer programmary of the Description of the discounty of the Description of the Disclot of the Dis	e invention Related Applications Jed sponsored R & D ce listing, a table, am listing appendix vention le Invention Drawings (if filed)	17 ] 4 ] 1 ]		Compute Nucleotide an (if applicable, a. Compute b. Specificatio i. Compute Compute ACCO Assignme 37 CFR 3 (when the English T	er Progra er Progra d/or Ami all nece. uter Reac on Seque CD-ROM ments ver DMPAN ent Pape 33.73(b) Sere is an franslatio on Discle	m (Apperino Acid S ssary) dable Fornence Listin or CD-F ifying idea YING AF ers (cover statement assignee on Docum osure	equent (2 contity of sheet contity)	
a. X Newly executed (unsigned)  b. Copy from a prior application (37 CFR 1.63(d))  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  13. Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 12: Applicant must attach form PTO/SB/35 or its								503) int(s) i U.S.C. 122 (b)(2)(B)(i).	
Specification follow Continua Prior application For CONTINUATE under Box 5b, is c	ving the title, tion D  n information ON OR DIVI onsidered a	Examiner  SIONAL APPS only: The enpart of the disclosure of the an only be relied upon when	eet under 37 ution-in-part (0 utire disclosuraccompanying a portion has	CFR 1 CIP) re of ti g conti	7.76: of prior applica he prior applica inuation or divis	Art Unit tion, from sional appropriate of the side of	:	n oath	or declaration is supplied hereby incorporated by
X Custome	r Number:	3217				х	Correspo	onden	ce address below
Name	Charles	EIN SHAPIRO MOF E. Miller enue of the America		HINS	SKY LLP				
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Name (Print/1	ype) Cl	harles E. Miller			Registration No	o. (Attorr	ey/Agent	) :	24,576
Signature							Date	Mai	rch 10, 2004

PTO/SB/17 (10-03)

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Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Not Yet Assigned Application Number Concurrently Herewith Filing Date Franki N.k. Poon First Named Inventor **Examiner Name** Not Yet Assigned N/A Art Unit V0690 0016

Complete if Known

TOTAL A	(\$)	385.00		Attorney Docket No.			).	V0690.0016				
MET	HOD O	F PA	YMENT (chec	k all that	apply)	FEE CALCULATION (continued)						
Check	Othe	None	3. ADDITIONAL FEES									
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Deposit Account:						Large	e Entity	Small	Entity			
Deposit Account			50-2215			Fee	Fee	Fee	Fee	-	Fee Description	
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Deposit Account	Dicl	kstei	n Shapiro M	orin &	$\neg$	1051	130	2051	65	Surcharge	e – late filing fee or oath	
Name			shinsky LLP			1052	50	2052	25		e – late provisional filing fee or cover	
			to: (check all that							sheet.		
Charge	fee(s) indi	icated	below X	Credit any o	overpayments	1053	130	1053	130	Non-Engl	lish specification	
Charge	any additi	ional fe	e(s) or any underp	ayment of	fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
Charge	fee(s) indi	icated !	below, except for	the filing t	lee .	1804	920*	1804	920*	Requestir	ng publication of SIR prior to	
to the above			•			1805	1,840*	1805	1,840*	Requestin	ng publication of SIR after	
	F	EE (	CALCULATIO	N.		1251	110	2251	55		for reply within first month	
1. BASIC	FILING	FEE				1252	420	2252	210	Extension	n for reply within second month	
Large Entity	Small	Entity				1253	950	2253	475	Extension	for reply within third month	
Fee Fee Code (\$)	Fee	Fee (\$)	Fee Descr	iption	Fee Paid	1254	1,480	2254	740	Extension	n for reply within fourth month	] ]
1001 770	2001	385	Utility filing	fee	385.00	1255	2,010	2255	1,005	Extension	n for reply within fifth month	
1002 340	2002	170	Design filing	g fee		1401	330	2401	165	Notice of	Appeal	
1003 530	2003	265	Plant filing f	ee		1402	330	2402	165	Filing a bi	rief in support of an appeal	
1004 770	2004	385	Reissue filir	ng fee		1403	290	2403	145	Request f	for oral hearing	
1005 160	2005	80	Provisional	filing fee		1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
		SUR.	TOTAL (1)	(\$)	385.00	1452	110	2452	55	Petition to	o revive – unavoidable	
			, O I A E ( I )	(Ψ)	000:00	1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA	CLAIM	FEE	S FOR UTILI		REISSUE	1501	1,330	2501	665	Utility issu	ue fee (or reissue)	
				e from elow	Fee Paid	1502	480	2502	240	Design is:	sue fee	
Total Claims	18	-20**		=	0.00	1503	640	2503	320	Plant issu	ie fee	
Independent Claims	3	-3** =	- x		0.00	1460	130	1460	130	Petitions	to the Commissioner	
Multiple Depe	ndent					1807	50	1807	50	Processir	ng fee under 37 CFR 1.17(q)	
Large Entity	Small E	Entity				1806	180	1806	180	Submissi	on of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee [	Descriptio	<u>n</u>	8021	40	8021	40		g each patent assignment per (times number of properties)	
1202 18	2202		Claims in excess	of 20		1809	770	2809	385	Filing a si	ubmission after final rejection	
1201 86	2201	43	Independent clai	ms in exce	ess of 3					(37 CFR	1.129(a)) additional invention to be	<b>  </b>
1203 290	2203	145	Multiple depende	ent claim, i	if not paid	1810	770	2810	385		(37CFR 1.129(b))	
1204 86	2204	43	** Reissue indep over original p		aims	1801	770	2801	385		for Continued Examination (RCE)	
1205 18	2205	9	** Reissue claim		s of 20	1802	900	1802	900		for expedited examination an application	1
		-	and over origin			Other	fee (spe	cify)			· · ·	
SUBTOTAL (2) (\$) 0.00						*Redu	ced by E	Basic Fil	ling Fee	Paid	SUBTOTAL (3) (\$)	0.00
**or number	**or number previously paid, if greater; For Reissues, see above										· / <u>· · / · · / · · / · · / · · · · · ·</u>	

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Charles E. Miller	Registration No. (Attorney/Agent)	24,576	Telephone	(212) 835-1430
Signature				Date	March 10, 2004